

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete If Known

Application Number	10/631,071
Filing Date	07/31/2003
First Named Inventor	Ronald L. Mahany
Group Art Unit	2617
Examiner Name	M. Santiago Cordero
Attorney Docket Number	14406US02

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Document Number Number+Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
A47	5,649,308	07-15-1997	Andrews		
A48	4,989,230	01/29/1991	Giliq		
A49	5,093,926	03/03/1992	Sasuta		
A50	5,117,449	05/26/1992	Metroka		
A51	5,260,988	11-09-1993	Schellinger et al.		
A52	5,343,512	08/30/1994	Wang		
A53	5,371,898	12-06-1994	Grube et al.		
A54	5,533,097	07/02/1996	Crane		
A55	5,550,895	08/27/1996	Burson		
A56	5,712,868	01/27/1998	Stem		
A57	5,285,208	02/08/1994	Bertiger		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
B4	WO 92/02084		02/06/1992	Koenck		

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
C433	"Radio Networks-An Air Bridge For Data", 1989	
C440	"The Second Overseas Radio Wave Utilization System Investigation Committee Report", Kaigai Denpa Riyō Shisutemu Chosadan Hokokusho, Daizkai, Showa, 1987, Abstract	
C477	Jane Generic Design Specification, Bates No. E 00 0745C-0778C	
C478	Katarina Standard Cell Specification, Bates No. E 00 0087C-0242C	
C479	Katie Gate Array Specification, Bates No. E 00 1498C-1620C	
C489	Mobitex Operators Association, "Mobitex Terminal Specification To Be Used With Cantile Mobitex Radio Network Issue R1A 8000 bps," 02/26/1990	

EXAMINER SIGNATURE _____ **DATE CONSIDERED** _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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Sheet	2	Of	2	Attorney Docket Number	14406US02
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OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C492	Mobitex Operators Association, "Addendum Battery-Saving Protocol for Portable Terminals," 08/17/1990
	C497	Radio Data Link Access Procedure published by Motorola, 03/1991
	C500	Notice Regarding Issuance Of Initial Determination And Recommended Determination On Remedy And Bond, 10/10/2006
	C520	Rebuttal Expert Report Of Ray Nettleton Regarding Validity Of U.S. Patent Nos. 5,714,983 and 6,374,311 (redacted version), 12/15/2005
	C521	Invalidity Expert Report Of Dr. John Proakis (redacted version), 12/05/2005
	C528	Mobitex System Description MTS02.1
	C529	Mobitex Network Layer for Terminals Appendix B MTS09A.2
	C538	GSM 07.01 v. 3.13.0, 02/1991
	C575	Qualcomm Incorporated's Sixth Supplemental Objections And Responses To Complainant's First Set Of Interrogatories (Nos. 1-15), 12/09/2005
	C576	YU, "Overview of EIA/TIA IS-41", IEEE 1992
	C577	Qualcomm Incorporated's Sixth Supplemental Objections And Responses To Complainant's First Set Of Interrogatories (Nos. 1-15), 12/09/2005
	C578	KISHINE et al., "A 2.5 Gb/s Clock And Data Recovery IC With Tunable Jitter Characteristics For Use In LAN's And WAN's", IEEE J. of Solid-State Circuits, 06/1999, Vol. 34, No. 6, pp. 805-812
	C579	KRAL et al., "RF-CMOS Oscillators With Switched Tuning", Custom IC Conference, Santa Clara, CA, 05/1998, pp. 555-558
	C580	KRAL, "A 2.4 GHz CMOS Frequency Synthesizer", UCLA Integrated Circuits And Systems Laboratory, 03/1998
	C581	Second Supplemental Expert Report Of Dr. John Proakis (redacted version), 02/09/2006

EXAMINER	DATE CONSIDERED
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